



K-C Docket No.: 19188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peiguang ZHOU

Serial No.: 10/655,717

Filing Date: 05 September 2003

Title: STRETCHABLE HOT-MELT ADHESIVE
COMPOSITION WITH TEMPERATURE
RESISTANCE

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rules 1.56 and 1.98, the references listed on Form PTO-1449 are hereby brought to the attention of the Examiner as being possibly material to examination of the subject patent application.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 23, 2004
1/23/04
Date

[Signature]
Signature

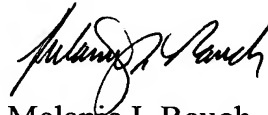
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In accordance with the U.S. Patent and Trademark Office waiver of Rule 37 C.F.R. 1.98(a)(2)(I)[OG Notices 05 August 2003], we are not enclosing copies of the U.S. Patents cited on Form PTO-1449.

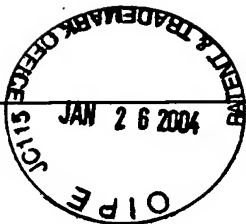
Form PTO-1449, six (6) pages is enclosed with a copy of each foreign reference and copies of other prior art cited on Form PTO-1449.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Melanie I. Rauch', is written over the typed name.

Melanie I. Rauch
Registration No. 40,924

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FORM PTO-1449
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ATTY. DOCKET NO.

K-C 19188

SERIAL NO.

10/655,717

LIST OF PRIOR ART CITED BY APPLICANT
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APPLICANT(S)

Peiguang ZHOU

FILING DATE

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GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,338,992	08/1967	Kinney			
	AB	3,341,394	09/1967	Kinney			
	AC	3,502,538	03/1970	Petersen			
	AD	3,502,763	03/1970	Hartmann			
	AE	3,542,615	11/1970	Dobo et al.			
	AF	3,692,618	09/1972	Dorschner et al.			
	AG	3,802,817	04/1974	Matsuki et al.			
	AH	3,849,241	11/1974	Butin et al.			
	AI	3,855,046	12/1974	Hansen et al.			
	AJ	4,041,203	08/1977	Brock et al.			
	AK	4,100,324	07/1978	Anderson et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	EP 0 217 032	02/1992	Europe				
	AM	WO 95/16425	06/1995	PCT				
	AN	WO 00/37009	06/2000	PCT				
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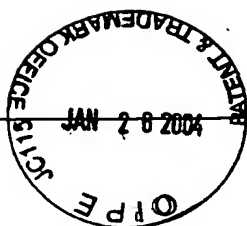
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	NRL Report 4364, "Manufacture of Super-Fine Organic Fibers" by V.A. Wentz, E.L. Boone and C.D. Fluharty, May 25, 1994
		NRL Report 5265, "An Improved Device For the Formation of Super-Fine Thermoplastic Fibers" by K.D. Lawrence, R.T. Lukas, J.A. Young, February 11, 1959
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	AT	

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	AA	4,340,563	07/1982	Appel et al.			
	AB	4,374,888	02/1983	Bornslaeger			
	AC	4,663,220	05/1987	Wisneski et al.			
	AD	4,704,116	11/1987	Enloe			
	AE	4,720,415	01/1988	Vander Wielen et al.			
	AF	4,781,966	11/1988	Taylor			
	AG	4,787,699	11/1988	Moulin			
	AH	4,795,668	01/1989	Krueger et al.			
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	AJ	4,803,117	02/1989	Daponte			
	AK	4,818,464	04/1989	Lau			

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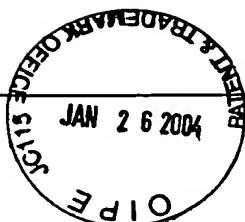
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	AA	4,940,464	07/1990	Van Gompel et al.			
	AB	4,949,668	08/1990	Heindel et al.			
	AC	4,965,122	10/1990	Morman			
	AD	4,981,747	01/1991	Morman			
	AE	5,057,368	10/1991	Largman et al.			
	AF	5,069,970	12/1991	Largman et al.			
	AG	5,096,532	03/1992	Neuwirth et al.			
	AH	5,108,820	04/1992	Kaneko et al.			
	AI	5,110,403	05/1992	Ehlert			
	AJ	5,145,727	09/1992	Potts et al.			
	AK	5,169,706	12/1992	Collier, IV et al.			

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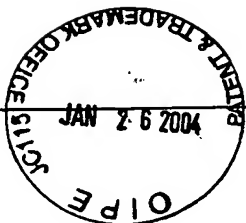
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	AA	5,176,668	01/1993	Bernardin			
	AB	5,176,672	01/1993	Bruemmer et al.			
	AC	5,178,931	01/1993	Perkins et al.			
	AD	5,188,885	02/1993	Timmons et al.			
	AE	5,192,606	03/1993	Proxmire et al.			
	AF	5,226,992	07/1993	Morman			
	AG	5,277,976	01/1994	Hogle et al.			
	AH	5,336,545	08/1994	Morman			
	AI	5,336,552	08/1994	Strack et al.			
	AJ	5,382,400	01/1995	Pike et al.			
	AK	5,385,775	01/1995	Wright			

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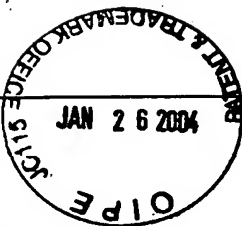
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	AA	5,399,219	03/1995	Roessler et al.			
	AB	5,466,410	11/1995	Hills			
	AC	5,486,166	01/1996	Bishop et al.			
	AD	5,490,846	02/1996	Ellis et al.			
	AE	5,509,915	04/1996	Hanson et al.			
	AF	5,514,470	05/1996	Haffner et al.			
	AG	5,540,796	07/1996	Fries			
	AH	5,595,618	01/1997	Fries et al.			
	AI	5,766,389	06/1998	Brandon et al.			
	AJ	5,858,515	01/1999	Stokes et al.			
	AK	5,964,973	10/1999	Heath et al.			

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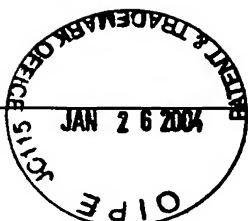
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	AA	6,645,190	11/2003	Olson et al.			
	AB	6,657,009	12/2003	Zhou			
	AC	US 2002-0104608	08/2002	Welch et al.			
	AD	US 2002-0122953	09/2002	Zhou			
	AE	US 2002-0123726	09/2002	Zhou et al.			
	AF	US 2003-0232928	12/2003	Atwood et al.			
	AG	US 2002-0123538	09/2002	Zhou et al.			
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